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UTILITY Attorney Do				501.42174VX1				
PATENT APPLICATION  First Invent			or					
TDANIONITTAL								
Title				METHOD FOR MANUFACTURING SEMICONDUCTOR INTEGRATED CIRCUIT				
(Only for new nonprovisional applications under 37 CFR 1.53(b))				DEVICE				
, ,				DEVICE				
Express Mail Label No.								
					ent Application			
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Commissioner for Patents P.O. Box 1450				
SEE MFE	r chapter o		ontents.		Alexandria VA		<u> </u> 6 ₹	
					· · -	s 96		
1. Fee	e Transmittal	Form (e.g., PTO/SB/17) a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or		-j669 -j669		
2. Apr	olicant claims	s small entity status.		8. Nucleotide and/or Amino Acid Sequence Submission				
	See 37 CFR 1.27.			8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a Computer Readable Form (CRF)				
3. Spe	X			a.				
	ecification	[Total Pages : 29]						
				i CD-ROM or CD-R (2 copies); or				
	-Descriptive title of the invention -Cross Reference to Related Applications				ii 🗖 paper			
-Sta	atement Reg	garding Fed sponsored R & D	ıı ∟ paper					
	-Reference to sequence listing, a table,							
	or a comparer program nating appendix							
	-Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure			ACCOMPANYING APPLICATION PARTS				
-Bri				9. Assignment Papers (cover sheet & documents(s))  10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)				
5-7								
4. Drawing(s) (35 U.S.C. 113) [Total Pages: 17]					lish Translation Docum	ent (i <u>f ap</u> plicable)		
5. Oath or Declaration [Total Pages: 4]				12. Info	mation Disclosure	Copies of ID	S Citations	
a. Newly executed (original or copy)					Statement (IDS)/PTO-1449			
				13. Preliminary Amendment				
<ul> <li>b</li></ul>				14. Return Receipt Postcard (MPEP 503)				
(101 Continuation/volvisional with Box 16 completed)				(Should be specifically itemized)				
i. L. DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s)				
Signed statement attached deleting inventor(s)				(if foreign priority is claimed)				
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)				16. Nonpublication Request under 35 U.S.C. 122				
1.05(0)(2) and 1.55(0)				(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76					17. Other: Claim For Priority and Credit Card Payment			
				Form				
18 If a COM	TINUING	APPLICATION, check appropriate bo.	v and euro		nformation holow on	d in a proliminant	amendment	
		ta Sheet under 37 CFR 1.76:	n, anα supp	y are requisite i	mormadon below all	и птартеннитату в	amenument,	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 10/288,539								
Prior application		n: Examiner: Q. Hoang Art Unit: 2 DIVISIONAL APPS only: The entire disci		nrior anniestica	from which an anth -	r doctoration in co	lied under	
		part of the disclosure of the accompanying						
		nly be relied upon when a portion has been					7.2.4	
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Name ANTONELLI, TERRY, STOUT & KRAUS								
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Country UNITED STATES Telephone				703/312-6600	Fax	703/312-6666		
Name	William I	I. Solomon 7 c	- /		<del></del>	28,565		
Signature		Me Man D	00 DE	mo	Date	November 4, 200	3	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

R. FURUKAWA, et al

Application No.:

TBD

Filed:

November 4, 2003

For:

METHOD FOR MANUFACTURING SEMICONDUCTOR

INTEGRATED CIRCUIT DEVICE

**Expected** 

Group:

2818

Expected

Examiner:

Q. Hoang

## **CLAIM FOR PRIORITY**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 November 4, 2003

Sir:

Pursuant to the provisions of 35 USC § 119 and 37 CFR § 1.55, Applicants hereby claim the right of priority based on Japanese Patent Application No. 2001-350636, filed in Japan on November 15, 2001.

A certified copy of the above-identified Japanese patent application was submitted on November 6, 2002, in prior Application No. 10/288,539, filed November 6, 2002.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

William I. Solomon/

Registration No. 28,565

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WIS/sig

Name (Print/Type)

Signature

Williamil. Solomon

703.312-6600

November 4, 2003

Telephone

Date

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Conder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Kn wn FEE TRANSMITTAL Application Number **TBD** Filing Date November 4, 2003 for FY 2003 First Named Inventor Furukawa, et al. Expected Examiner Q. Hoang Effective 01/01/2003. Patent fees are subject to annual revision. Name **Expected Art Unit** 2818 Applicant claims small entity status. See 37 CFR 1.27 **TOTAL AMOUNT OF PAYMENT** \$824.00 Attorney Docket No. 501.42174VX1 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) □ Check ☑ Credit Card □ Money Order □ Other □ None **ADDITIONAL FEES** Small Large Deposit Account: Entity Entity Fee Fee Fee Fee Deposit Account Number 01-2135 Fee Description Fee Paid Code Code (\$) (\$) Deposit Account Name ANTONELLI, TERRY, STOUT & KRAUS 1051 130 2051 65 Surcharge - late filing fee or oath 0.00 The Commissioner authorized to: (check all that apply) 1052 50 2052 25 Surcharge - late provisional filing fee or ☐ Charge fees indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this 0.00 cover sheet 130 1053 1053 130 Non-English specification 0.00 Charge fees indicated below, except for the filing fee 1812 2.520 1812 2,520 For filing a request for ex parte reexamination 0.00 to the above-identified deposit account. 1804 9201 1804 920\* Requesting publication of SIR prior to Examination action 0.00 **FEE CALCULATION** 1805 1,840\* 1805 1,840\*Requesting publication of SIR after 1. BASIC FILING FEE Examiner action 0.00 **Entity Small Entity** Large 1251 110 2251 55 Extension for reply within first month 0.00 Fee Description Fee Paid 1252 410 2252 205 Extension for reply within second month 0.00 Code (\$) Code (\$) 770 385 Utility filing fee 1001 770 2001 1253 930 2253 465 Extension for reply within third month 0.00 1002 340 2002 170 Design filing fee 1254 1,450 2254 725 Extension for reply within fourth month 0.00 1003 530 2003 265 Plant filing fee 1255 1,970 2255 985 Extension for reply within fifth month 0.00 770 1004 2004 385 Reissue filing fee 401 320 2401 160 Notice of Appeal 0.00 1005 2005 80 Provisional filing fee 160 1402 320 2402 160 Filing a brief in support of an appeal 0.00 280 770 1403 2403 140 Request for oral hearing 0.00 SUBTOTAL (1) 1451 1,510 1451 1.510 Petition to institute a public use proceeding 0.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1452 110 2452 55 Petition to revive - unavoidable 0.00 Fee from 1453 1,300 2453 650 Petition to revive - unintentional 0.00 Extra Claims below Fee Paid 1,300 1501 2501 650 Utility issue fee (or reissue) 0.00 -20\*\* = 3 Total Claims 23 x 18.00 54.00 1502 470 2502 235 Design issue fee 0.00 Indep. -3\*\* = 0 x 86.00 0.00 Claims 1503 630 2503 315 Plant issue fee 0.00 Multiple Dependent 290.00 0.00 1406 130 1460 130 Petitions to the Commissioner 0.00 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) 0.00 **Entity** Large Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt 0.00 Fee Fee Fee Fee Fee Description Code Code 8021 40 8021 Recording each patent assignment per (\$) (\$) 18 property (times number of properties) 0.00 1202 2202 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection 1201 84 2201 43 Independent claims in excess of 3 (37 ČFR § 1.129(a)) 0.00 1810 750 2810 375 For each additional invention to be 1203 280 2203 145 Multiple dependent claim, if not paid examined (37 CFR § 1.129(b)) 0.00 1204 84 2204 43 \*\* Reissue independent claims 1801 750 2801 375 Request for Continued Examination (RCE) 0.00 over original patent 900 1802 1802 Request for expedited examination of a design application 0.00 \*\* Reissue claims in excess of 20 1205 18 2205 9 and over original patent Other fee (specify) 0.00 SUBTOTAL (2) \$ 824.00 or number previously paid, if greater; For Reissues, see above. SUBTOTAL (3) (\$) 824.00 \*Reduced by Basic Filing Fee Paid SUBMITTED BY Complete (if applicable)

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(Attorney/Agent)

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